IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

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Conf. No.:

2143

Inventor:

Thomas Kohler

Filed:

May 8, 2006

TC/AU:

2882

Examiner:

John M. Corbett

Title:

Reconstruction Of An Image Of A Moving Object From Volumetric

Data

Docket No.:

PHDE030251US (PHC-10-6537)

Customer No: 38107

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

July 25, 2008

AMENDMENT

Dear Sir:

In response to the Office Action mailed April 3, 2008, please reconsider the aboveidentified application in view of the amendments and comments herein. A request for a onemonth extension of time is being submitted herewith.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 10 of this paper.

Remarks/Arguments begin on page 16 of this paper.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this Amendment is being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

August 4 2008

Patricia a Heim

DEPOSIT ACCOUNT

The Patent Office is authorized by charge any fees associated with this filing to our deposit account no. 14-1270

Douglas B. McKnight, Reg. No. 50477